Wisconsin Department of Safety and Professional Services Trades Credentialing Unit PO Box 78780

Milwaukee, WI 53293-0780



Phone: 608-266-2112 Email: <u>DspsSbCredentialing@wi.gov</u> Web: <u>http://dsps.wi.gov</u>

Scott Walker, Governor Dave Ross, Secretary

HVAC Qualifier Certification

Your application will not be processed or will be delayed unless you:
[] 1. Complete the application including signing and dating the first page.
[] 2. Write in your social security number.
[] 3. Attach the specified documents listed on this application.
[] 4. Attach the specified fee listed on this application.
[] 5. Make a photocopy of the completed application for your records.

By signing below, the applicant swears that all information provided on this application is true, accurate and that the credential requirements are met. Notice: Information collected may be used for participation surveys, eligibility for approvals, law enforcement (including child support and tax delinquency enforcement) purposes and other secondary purposes. The department may also provide this information to requesters pursuant to Wisconsin's open records law, ss. 19.31-19.39 stats. Social security numbers are required when applying for a license per Wisconsin Stats, but they may not be disclosed to anyone except other State of Wisconsin governmental agencies.

Applicant Information	
Applicant's Social Security No:	
Applicant's Name (First, Middle and Last):	
Address No. & Street, or P.O. Box:	
City, Town or Village, State, Zip + 4 Code:	
Country, If Other Than United States:	
Telephone No. (include area code):	
If Available, Fax No. (include area code):	
If Available, E-mail Address:	
Applicant's Signature	Date (mo/day/yr)

Send application and payment to: DSPS Trades Credentialing, PO Box 78780, Milwaukee, WI 53293-0780.

Office location: DSPS Trades Credentialing, 1400 East Washington Ave., Madison, WI 53703

<u>All other correspondence:</u> DSPS Trades Credentialing, , PO Box 7082, Madison, WI 53707 Phone: 608-266-2112. TTY: Contact through Relay or <u>DspsSbCredentialing@wi.gov</u>.

Application and Exam Fee (nonrefundable): \$40.00 class code 7642

Make checks payable to: State of WI – DSPS. The fee consists of a \$15 application fee and an exam fee of \$25. When the exam is passed, the applicant will be asked to pay a \$60 credential fee. The credential, which will be issued after the exam is passed and the credential fee paid, will be effective for 4 years from the date of issuance. A person holding an HVAC Qualifier certification may apply without examination for UDC-HVAC inspector certification.

Reason for Credential: Pursuant to s. 101.178 (3), Stats., an individual may obtain in accordance with this section an HVAC qualifier certification from the department relative to the business of installing or servicing heating, ventilating or air conditioning equipment. A person or entity who utilizes a person who holds an HVAC qualifier certification under this section shall be deemed to be certified and pursuant to s. 101.178 (3) (c), Stats., may not be required to obtain a local certification, license or other approval in order to engage in the business of installing or servicing heating, ventilating or air conditioning equipment. The scope of the required examination will include questions covering heat loss, code ventilation requirements, fuel-fired equipment, combustion air, appliance venting, sheet metal, boilers and piping, air conditioning and refrigeration, electric heat, wood heat, gas piping, SBD-10220 (R 3/13)

equipment efficiencies and insulation.

Requirements of Credential: A person who holds the credential shall carry on his or her person the credential issued by the department while performing or conducting the activity or activities permitted under the credential.

Are you a Veteran?

If yes, please answer the following questions to see if you qualify for a fee waiver or equivalency for this credential.

l. Are y	ou requesting a waiver of your <u>initial</u> credentialing fee?
□ Yes	Provide a copy of your Department of Veterans Affairs voucher code. DVA Voucher Code:
	Your application fee of \$15 will be waived now and your credential fee will be waived once you pass the exam. You must submit \$25 for the exam fee at this time.
□ No	Submit the fee of \$40.
2. Are y	you requesting equivalency of your military training and experience?
□ Yes	Provide copies of your service school academic reports, certificates of training, or training documentation signed by your unit's training NCO or any other relevant experience that would satisfy the requirements. You may attach a personal narrative to further explain why your education / training / experience in the military has helped you prepare for this profession.
	explain why your education? training? experience in the minitary has helped you prepare for this profession.
□ No	Complete the requirements listed below.

documents related to your training and experience.

You may contact DVA at 1-800-WisVets or www.WisVets.com for assistance in obtaining your DVA Voucher Code and/or

Qualifications for Examination: A person applying for an HVAC qualifier certification examination shall have completed:

- At least 1000 hours per year for at least four years of experience in supervising or performing the design, installation, servicing or maintenance of HVAC systems or equipment; or
- At least four years of attendance in a school of mechanical engineering or in an accredited college, university, or technical, vocational or apprenticeship school in an HVAC-related program; or
- Any combination of four years of experience recognized under par. (a) and education recognized under par. (b).

To demonstrate the requirements for qualifying to take the examination do one or more of the following:

- ATTACH a copy of the official transcripts from school if you claim to have attended a school of mechanical engineering or in an
 accredited college, university, or technical, vocational or apprenticeship school in an HVAC-related program.
- **FILL** in the following table relating your experience in supervising or performing the design, installation, servicing or maintenance of HVAC systems or equipment.

Time Period						
	Began	Ended	Experience	Hours Witnessed by		Witness Tele.
	Month/Yr	Month/Yr	Hours	(please print or type)	Signature of Witness	Number

If the experience you gained spanned more than 12 consecutive months use a separate row for each 12 month period. The time period does not have to be consecutive years from one row to the next. In the Time Period column fill in the beginning month and year and the ending month and year in which the experience hours were completed. In the Experience Hours column fill in the number of hours claimed for that time period but do not record more than 1000 hours in the column even if you worked more than 1000 hours. If the hours were witnessed by more than one person, the hours witnessed by each person must be filled in on separate rows. Photocopies of this page may be made if you need additional room or would like to mail to witnesses to sign. The witness must have observed or had knowledge of the number for work hours performed in supervising or performing the design, installation, servicing or maintenance of HVAC systems or equipment.

In order to obtain the credential the applicant must obtain a score of at least 70% on an examination. The exam is open book and will cover the:

1. Wisconsin Uniform Dwelling Code (UDC) (SPS 320-325) or the Boiler and Pressure Vessel Code (SPS 341); and the Wisconsin Mechanical Refrigeration Code (SPS 345). For a copy of the SPS codes call 1-800-DOC-SALE. The SPS code can also be viewed online.

- 2. Wisconsin Commercial Building Code consists of the 2009 IBC, IMC, IFGC, IECC and IEBC and the Wisconsin amendments to those codes (the amendments are in SPS 360-366). The international codes can be ordered via the Web: http://www.iccsafe.org.
- 3. 2005 SMACNA HVAC Duct Construction Standards Manual-Metal and Flexible. Call 414-543-7622.
- 4. 2009 National Fuel Gas Code (NFPA 54, only those parts dealing with gas piping and gas piping installations per SPS 365.0400). To order NFPA codes, call 1-800-344-3555.
- 5. 2005 American Society of Refrigeration, Air-Conditioning Engineers, Inc. (ASHRAE) Fundamentals. Copies of ASHRAE Fundamentals can be ordered through http://www.techstreet.com/ashrae/lists/ashrae_handbook.html

To schedule an upcoming exam:

- Indicate FIRST CHOICE (1) and SECOND CHOICE (2) in the event one exam site is full.
- Submit the fee and this application to the division at least 30 days in advance of the exam date chosen.
- Keep a copy of this application for your records. You may only schedule <u>one future exam session</u> at a time for each credential type. Applications sent in for multiple exam sites / times will be denied and a refund will not be issued.
- You will receive a letter from DSPS confirming your upcoming exam. Please check this form over carefully upon receipt so that you know when/where to take your exam.
- If you need special accommodations, please contact us at DSPSSBCredentialing@wi.gov

Select one*: AM (Starts at 8 a.m.) \sqcup or PM (Starts at 1 p.m.) \sqcup
*some plumbing exams have 2 parts so you will be scheduled for both the AM $\underline{\text{and}}$ the PM session when taking both parts
Pewaukee – WCTC Education Center, 800 Main St, Pewaukee, WI 53072
2013 October 15 □ November 19 □ December 18 □
2014 January 8 ☐ February 12 ☐ March 12 ☐ April 9 ☐ May 14 ☐ June 11 ☐
July 9 □ August 13 □ September 10 □ October 8 □ November 12 □ December 10 □
Eau Claire – The Plaza Hotel & Suites, 1202 W Claremont Ave, Eau Claire, WI 54701 2013 December 3
2014 February 26 April 23 June 25 August 27 October 22
Appleton – Fox Valley Technical College, 1825 North Bluemound Dr, Appleton 54914
2013 November 5
2014 January 22 March 27 May 28 July 23 September 24 November 25